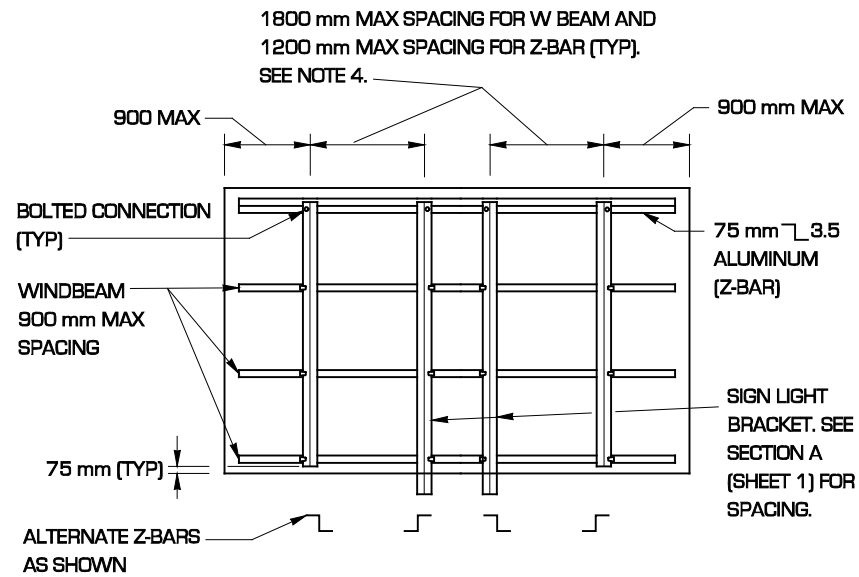
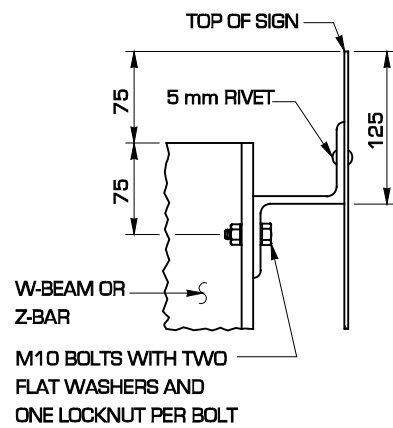


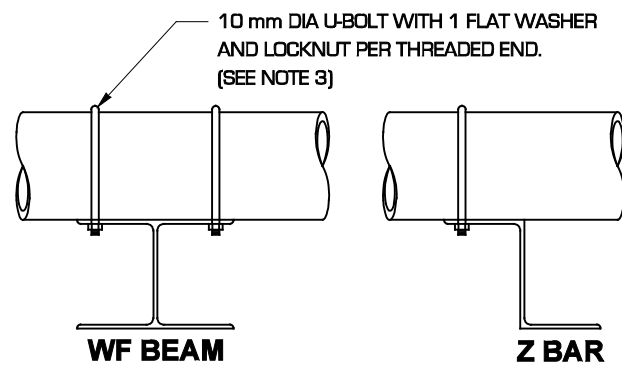
OVERHEAD SIGN WITH WALKWAY
SEE CONTRACT FOR SIGNS ON MONOTUBE SIGN STRUCTURES



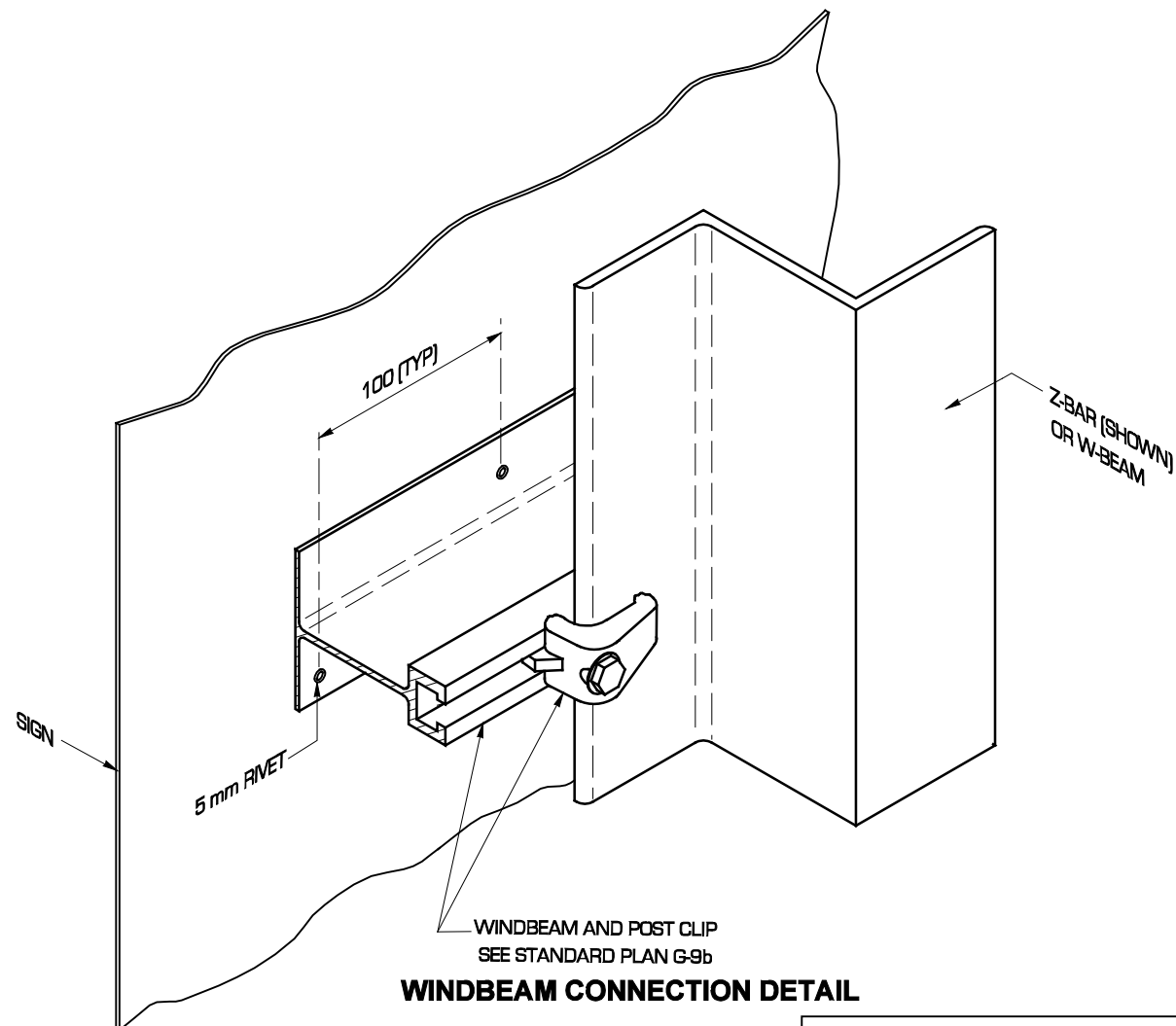
OVERHEAD SIGN WITHOUT WALKWAY
SEE CONTRACT FOR SIGNS ON MONOTUBE SIGN STRUCTURES



BOLTED CONNECTION DETAIL



U-BOLT CONNECTION DETAIL
SEE NOTE 3



WINDBEAM CONNECTION DETAIL

NOTE: THIS PLAN IS NOT A LEGAL ENGINEERING DOCUMENT BUT AN ELECTRONIC DUPLICATE. THE ORIGINAL, SIGNED BY THE ENGINEER AND APPROVED FOR PUBLICATION, IS KEPT ON FILE AT THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION. A COPY MAY BE OBTAINED UPON REQUEST.

NOTES

1. ATTACH SIGN TO Z-BAR OR WINDBEAM WITH 5 mm RIVETS AT 100 mm STAGGERED SPACING.
2. ON SIGNS WITH WALKWAYS, THE LUMINAIRE MAY BE ATTACHED DIRECTLY TO THE WALKWAY BRACKET IF THE SPACING FOR THE WALKWAY BRACKETS IS THE SAME AS THE SPACING FOR THE SIGN LIGHTING BRACKET.
3. U-BOLTS SHALL ATTACH ALL OVERHEAD SIGN ASSEMBLIES TO TUBULAR SIGN SUPPORTS. ATTACH AT EACH INTERSECTION OF VERTICAL MEMBER AND SIGN SUPPORT.
4. W 100 X 19 STEEL IS REQUIRED FOR SIGNS ON MONOTUBE SIGN STRUCTURES. W 100X19 STEEL OR 75 L 3.5 ALUMINUM Z-BAR MAY BE USED FOR SIGNS ON OTHER STRUCTURES.

ALL DIMENSIONS ARE IN MILLIMETERS
UNLESS OTHERWISE NOTED



EXPIRES JUNE 29, 2000

OVERHEAD SIGN MOUNTING DETAILS STANDARD PLAN G-9a

SHEET 2 OF 2 SHEETS

APPROVED FOR PUBLICATION

Clifford E. Mansfield 04-02-99



DEPUTY STATE DESIGN ENGINEER DATE
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON